

10/710,539

Appl. No. 10/710,539  
Amdt. dated October 12, 2007  
Reply to Office action of July 12, 2007

ML  
7/8/09

Amendments to the Specification

Please replace paragraph [0028] with the following amended paragraph:

- 5 [0028] Therefore, if the correlation value  $R_{pre}$  is greater than the correlation value  $R_{nxt}$ , it means that the interference is mainly caused by the previous symbol, in this manner, the timing of the boundary is delayed by the timing controller [[114a]] 129. If the correlation value  $R_{pre}$  is smaller than the correlation value  $R_{nxt}$ , it means that the interference is mainly caused by the next symbol, in this manner, the timing is advanced by the timing controller 129. In the end, the ISI effect is alleviated.

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